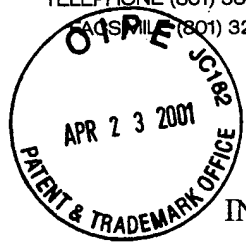


# WORKMAN NYDEGGER & SEELEY

ATTORNEYS AT LAW  
A PROFESSIONAL CORPORATION  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111  
TELEPHONE (801) 533-9800  
FAX (801) 328-1707



RICK D. NYDEGGER  
DAVID O. SEELEY  
BRENT P. LORIMER  
THOMAS R. VUKSINICK  
LARRY R. LAYCOCK  
JONATHAN W. RICHARDS  
DAVID R. WRIGHT  
JOHN C. STRINGHAM  
JOHN M. GUYNN  
CHARLES L. ROBERTS  
GREGORY M. TAYLOR  
DANA L. TANGREN  
ERIC L. MASCHOFF  
KEVIN B. LAURENCE  
CHARLES J. VEVERKA  
ROBYN L. PHILLIPS  
RICHARD C. GILMORE†  
DAVID B. DELLENBACH  
KEVIN K. JOHANSON  
R. BURNS ISRAELSEN

DAVID R. TODD  
L. DAVID GRIFFIN  
FRASER D. ROY  
CARL T. REED  
JESÚS JUANÓS I TIMONEDA, Ph.D.  
R. PARRISH FREEMAN, JR.  
PETER F. MALEN, JR.  
ADRIAN J. LEE  
DAVID B. TINGEY  
L. REX SEARS, Ph.D.  
ERIC M. KAMERATH  
ROBERT E. AYCOCK  
JENS C. JENKINS  
KEVIN W. STINGER  
WILLIAM J. ATHAY  
WILLIAM R. RICHTER\*  
† ADMITTED ONLY IN CALIFORNIA  
\* ADMITTED ONLY IN PENNSYLVANIA  
H. ROSS WORKMAN  
OF COUNSEL

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MAILING ADDRESS:  
P.O. BOX 45862  
SALT LAKE CITY, UT 84145  
INTERNET

HOME PAGE: <http://www.wnspatent.com>  
GENERAL E-MAIL: [info@wnspatent.com](mailto:info@wnspatent.com)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
A. Bruno Frazier, et al. )  
Serial No.: 09/787,498 )  
Filed: March 16, 2001 )  
For: SURFACE MICROMACHINED )  
MICRONEEDLES )

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### TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing and pursuant to 37 C.F.R. § 1.97 is an Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

- X   Form PTO-1449 list of twenty-one (21) references submitted for consideration.
- X   Legible copies of the listed references or their relevant portions.
- X   All English translations of each nonenglish reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

The following are included within the Information Disclosure Statement if applicable and as required under 37 C.F.R. § 1.98:

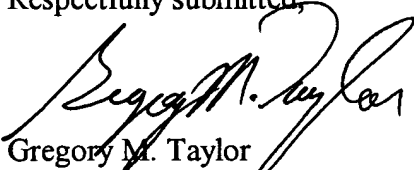
- \_\_\_ Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.
- \_\_\_ Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.
- \_\_\_ Statement that certain listed references not enclosed were previously cited by or submitted to the Office in the identified prior application which is relied upon for an earlier filing date under 35 U.S.C. § 120.

In order to secure consideration of the items designated above, one or more of the following, if required, is also enclosed:

- \_\_\_ Promptness Certification.
- \_\_\_ Check No. \_\_\_\_\_ in the amount of \$240.00 constituting submission fee under 37 C.F.R. 1.17(p);
- \_\_\_ Petition for Consideration and Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.
- \_\_\_ In the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the Promptness Certification meets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 19<sup>th</sup> day of April, 2001.

Respectfully submitted,

  
Gregory M. Taylor  
Attorney for Applicant  
Registration No. 34,263



**022913**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

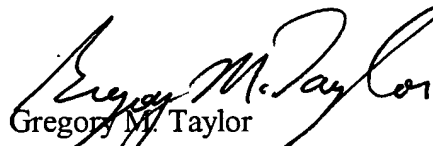
A. Bruno Frazier, et al.

Serial No.: 09/787,498

Filed: March 16, 2001

For: SURFACE MICROMACHINED  
MICRONEEDLESCERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on April 19, 2001.

  
Gregory M. Taylor  
Attorney for Applicant  
Registration No. 34,263

WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111  
Telephone: (801) 533-9800  
Facsimile: (801) 328-1707

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Disclosure Statement  
Information Disclosure Statement  
Form PTO-1449 Listing of All References  
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the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each nonenglish reference, if any, are also enclosed.

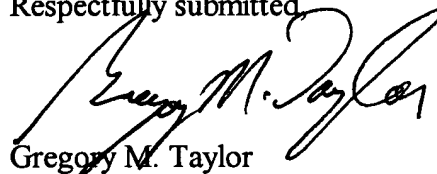
Statement of Relevance of References Listed  
Unaccompanied by English Translation  
Under 37 C.F.R. § 1.98(a)(3)

Since all listed references are either in the English language or are accompanied by a translation into English, no concise explanation of relevance is required under 37 C.F.R. § 1.98(a)(3).

Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 19<sup>th</sup> day of April, 2001.

Respectfully submitted,



Gregory M. Taylor  
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WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111  
Telephone: (801) 533-9800  
Facsimile: (801) 328-1707